



**South Coast
Air Quality Management District**
Planning & Rules

Group I Exempt Chemicals

Name	CAS
1,1,1,2,3,4,4,5,5,5-decafluoropentane (HFC-43-10mee)	138495-42-8
1,3-dichloro-1,1,2,2,3-pentafluoropropane (HCFC 225cb)	507-55-1
3,3-dichloro-1,1,1,2,2-pentafluoropropane (HCFC 225ca)	422-56-0
acetone	8006-64-2
ethane	74-84-0
chlorodifluoromethane (HCFC-22)	75-45-6
trifluoromethane (HFC-23)	75-46-7
2,2-dichloro-1,1,1-trifluoroethane (HCFC-123)	306-83-2
2-chloro-1,1,1,2-tetrafluoroethane (HCFC-124)	2837-89-0
pentafluoroethane (HFC-125)	354-33-6
1,1,2,2-tetrafluoroethane (HFC-134)	359-35-3
1,1,1,2-tetrafluoroethane (HFC-134a)	811-97-2
1,1-dichloro-1-fluoroethane (HCFC-141b)	1717-00-6
1-chloro-1,1-difluoroethane (HCFC-142b)	75-68-3
1,1,1-trifluoroethane (HFC-143a)	420-46-2
1,1-difluoroethane (HFC-152a)	75-37-6
cyclic, branched, or linear, completely fluorinated alkanes	
cyclic, branched, or linear, completely fluorinated ethers with no unsaturations	
cyclic, branched, or linear, completely fluorinated tertiary amines with no unsaturations	
sulfur-containing perfluorocarbons with no unsaturations and with sulfur bonds only to carbon and fluorine	
difluoromethane (HFC-32)	75-10-5
1,1,1,2,2,3,3,4,4-nonafluoro-4-methoxy-butane (C4F9OCH3)	163702-07-6
2-(difluoromethoxymethyl)-1,1,1,2,3,3,3-heptafluoropropane [(CF3)2CFCF2OCH3]	163702-08-7
1-ethoxy-1,1,2,2,3,3,4,4-nonafluorobutane (C4F9OC2H5)	163702-05-4
2-(ethoxydifluoromethyl)-1,1,1,2,3,3,3-heptafluoropropane [(CF3)2CFCF2OC2H5]	163702-06-5
parachlorobenzotrifluoride (PCBTF)	98-56-6
methyl acetate	79-20-9
methyl formate	107-31-3
propylene carbonate	108-32-7